Manhole Inspection Summary M			Ma	anhole # S17Y017MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 17	Y Node: 017	Status: Found		Insp Date: 11/7/08 1:36 PM	
Incomplete Comments Crew: REI					
				Inspector: paulfry Firm: ATS	
				1 IIII. A10	
Location	Address: WILMINGTO	N AV		Cross Street: GEORGETOWN RD	
Manhole	Type: Inline Lo	ocation: Grass	(Ground Conditions: Wet	
	Prev. Rehab W	eather: Dry	S	Subject To Ponding: None	
Comments LOCATED JUST OUTSIDE THE PROPERTY FENCE FOR ANDERSON INDUSTRIAL CONTRACTORS. FRAME IS NOT ATTACHED TO STRUCTURE.					
Cover	Shape: Circular	Diameter: 24	(in.) Lengt	h: 0 (in.) Dist A/B Grade: 18 (in.)	
	Type: Sanitary	Condition: Soun	nd	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric	
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material: Br	ick	☐ Parge	d	
Condition:	☐ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated ☐ Leaks <mark>☑ Debris</mark>	
Channel	hannel Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracked	☐ Root Intrusion	Deterio	orated Leaks Debris	
Steps Count: 6 Missing: 0 Corroded					
Surcharge	Evidence Of Surcha	arge Depth: 0 (f	ft.)	ve Surcharge Present	

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Location View



Defect 4



ROOT INTRUSION @ BARREL WALL

Defect 2



DETERIORATION/ENCRUSTATION OF BARREL WALL

Top View



Defect 3



INFILTRATION @ BARREL WALL

Defect 1



FRAME ABOVE GRADE

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Defect



Bench Debris

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12 O'Clock Outflow

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 15.39 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.90 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

☐ Possible Illicit Connection